Open Access Transportation Journals

Transportation Research Board

Publications include Cooperative Research Programs (NCHRP, TCRP, ACRP, etc.), conference proceedings, annual reports, periodicals, exploratory programs, and the Transportation Research Record (TRR).

Advances in Civil Engineering

Advances in Civil Engineering publishes papers in all areas of civil engineering. The journal welcomes submissions across a range of disciplines and publishes both theoretical and practical studies.

APL Materials

APL Materials features original, experimental research on significant topical issues within the field of materials science.

Case Studies in Construction Materials

Case Studies in Construction Materials contains short, structured Case Studies on construction materials, specializing in actual case studies involving real construction projects.

Communications in Transportation Research

Communications in Transportation Research publishes on significant and general topics, of interdisciplinary nature, of complex and inter-related system of systems, of strong evidence of data strength, of visionary analysis and forecasts towards the way forward, and of potentially implementable and utilizable policies/practices

Energy Conversion and Economics

Energy Conversion and Economics publishes original and review articles on various aspects of energy generation, energy conversion, energy transition, energy storage, energy consumption, and electrified transportation, as well as energy policies, energy economics, energy management, energy markets, energy efficiency in comprehensive energy systems with various scales and coverage.

European Journal of Transport and Infrastructure Research

EJTIR aims to publish high-quality papers on the behavioral, organizational, economic, and/or public policy dimensions of the planning and operations of transport systems.

European Transport Research Review

European Transport Research Review (ETRR) publishes in areas related to transportation science, technologies, policy and practice.

Findings

The four main sections of this journal are: Transport Findings, Urban Findings, Resilience Findings, and Energy Findings.

IATSS Research: The official Journal of the International Association of Traffic and Safety Sciences

IATSS Research publishes on transportation and safety across a wide range of academic fields, with particular emphasis on the links between scientific findings and practice in society and cultural contexts.

IEEE Open Journal of Intelligent Transportation Systems

Covers theoretical, experimental and operational aspects of electrical and electronics engineering and information technologies as applied to Intelligent Transportation Systems (ITS), defined as those systems utilizing synergistic technologies and systems engineering concepts to develop and improve transportation systems of all kinds.

IEEE Open Journal of Vehicular Technology

The IEEE Open Journal of Vehicular Technology covers the theoretical, experimental, and operational aspects of electrical and electronics engineering in mobile radio, motor vehicles and land transportation.

IET Circuits, Devices and Systems

IET Circuits, Devices and Systems publishes research covering all aspects of circuit, device and system development.

IET Communications

IET Communications publishes original research on the use of communication technologies to harness the signals for better performing communication systems using various wired and/or wireless media.

IET Electrical Systems in Transportation

IET Electrical Systems in Transportation publishes research aimed at all aspects of electrical power systems in modern transport applications including generation, storage, distribution and utilization.

IET Intelligent Transport Systems

IET Intelligent Transport Systems is an interdisciplinary journal devoted to research into the practical applications of intelligent transport systems and infrastructures.

IET Smart Cities

IET Smart Cities publishes on Smart Cities, Urban Sciences and Sustainability, addressing standards, architectures, key technologies, systems, implementation, deployment, applications, social issues, performance benchmarking, city rankings, city governance and policy.

International Journal of Transportation Engineering

The main objective of *IJTE* is dissemination of scientific and research-based knowledge in the field of transportation engineering, worldwide.

International Journal for Traffic and Transport Engineering

IJTTE promotes contemporary studies, projects, dissertations, research analysis and essays related to traffic and transport engineering field.

Journal of Control Science and Engineering

Journal of Control Science and Engineering publishes articles investigating the design, simulation and modelling, implementation, and analysis of methods and technologies for control systems and applications. Studies typically explore means of improving or optimizing quality, efficiency, and reliability in structured processes.

The Journal of Economic Perspectives

The journal aims to publish articles that will serve several goals: to synthesize and integrate lessons learned from active lines of economic research; to provide economic analysis of public policy issues... and to address issues relating to the economics profession.

The Journal of Engineering (JoE)

The Journal of Engineering (JoE) is a broad scope journal for the publication of original primary research findings across the full range of engineering fields. The journal is highly interdisciplinary and welcomes scientifically robust research in traditional and emerging areas.

Journal of Public Transportation

Topics are approached from a variety of academic disciplines, including engineering, planning, economics, geography, public policy, political science, and others, and include policy, methodological, technological, and financial aspects. Emphasis is placed on the identification of innovative solutions to public transportation problems.

Journal of Road Safety

The JRS publishes on road safety from researchers, policymakers, program implementers, and other road safety experts.

Journal of Transport and Land Use

The Journal of Transport and Land Use is the leading international journal that publishes original interdisciplinary papers on the interaction of transport and land use

Journal of Transport and Supply Chain Management (JTSCM)

JTSCM explores management of the flow of goods and services, which forms part of the design, planning (including transport planning), execution, control and monitoring of supply chain activities.

Journal of the Transportation Research Forum

The Journal of the Transportation Research Forum (JTRF) contains original manuscripts which are timely in scope and germane to transportation.

Journal of Transportation and Statistics

JT&S serves the transportation community by increasing the understanding of the role of transportation in society, its function in the economy, and its interactions with the environment.

Journal of Urban and Environmental Engineering

Journal of Urban and Environmental Engineering (JUEE) focuses on urban and environmental engineering worldwide. The scope of the journal includes: Water Resources and Waste Management; Constructions and Environment; Urban Design; Transportation Engineering.

Journal of World Transport Policy & Practice

Journal of World Transport Policy & Practice (WTPP) looks to transform the purpose and vision of transportation to enhance its social and environmental benefits. Looking forward, the Journal's articles will continue to build bridges between research and implementation.

Modelling and Simulation in Engineering

Modelling and Simulation in Engineering provides a forum for the discussion of formalisms, methodologies and simulation tools intended to support the new, broader interpretation of Engineering.

Monthly Labor Review

Monthly Labor Review (MLR) is the principal journal of fact, analysis, and research from the U.S. Bureau of Labor Statistics (BLS). Subjects include the labor force, the economy, employment, inflation, productivity, occupational injuries and illnesses, wages, prices, and more.

Multimodal Transportation

MULTRA provides a forum for high quality, cutting-edge research in transportation science and technology. It covers all modes - road, rail, air, maritime - and the integration of multimodal transport.

Open Transportation Journal

Areas that are covered in the journal include logistics, powertrain design and life cycle analysis of transport emissions, vehicular design and technology, traffic modeling, transportation networks, optimization, queuing, control, statistical and other models of transportation systems, and cost models.

Quarterly Review of Railway Technical Research Institute (RTRI)

Subject areas include engineering in general, nanoscience and materials sciences, architecture and civil engineering, mechanical engineering, electrical and electronic engineering, and information sciences.

Railway Engineering Science

Railway Engineering Science focuses on fundamental engineering science and emerging technologies in rail transit systems, focusing on the cutting-edge research in high-speed railway, heavy-haul railway, urban rail transit, maglev system, hyperloop transportation, etc.

Smart and Resilient Transportation

Smart and Resilient Transportation publishes research covering all aspects of smart and resilient transportation system technologies (SRTs).

Survey of Current Business

The Survey of Current Business (SCB) is the journal of record for the U.S. Bureau of Economic Analysis (BEA). It includes detailed presentations about recent data releases, explanations of annual and benchmark updates, relevant research by BEA economists, briefings on key issues, and ongoing statistical and related innovations in general.

Transport

TRANSPORT is an international peer-reviewed journal covering main aspects of transport and providing a source of information for the engineer and the applied scientist.

Transport and Telecommunication Journal

This Journal is a source of information and research results in the full scope of transport science: modelling and planning the transport systems, technical means of transport; transport infrastructure, traffic control, intellectual transport system, etc.

Transportation Engineering

This journal publishes in forefront areas of engineering related to vehicles & systems infrastructure, vehicle-based interconnectivity technology and integration aspects (linking of vehicles to their physical surroundings).

Transportation Research Interdisciplinary Perspectives

Transportation Research Interdisciplinary Perspectives (TRIP) is an interdisciplinary journal concerned with any and all social science aspects of transportation.

Transportation Safety and Environment

Transportation Safety and Environment publishes cutting-edge and innovative research on various transportation systems and their operating environments.

<u>Urban, Planning and Transport Research</u>

Urban, Planning and Transport Research is an open access, peer-reviewed journal covering all areas of urban, planning, and transport research.

Urban Rail Transit

Urban Rail Transit covers topics in urban rail transportation operation and management, design and planning, civil engineering, equipment and systems and other related topics to urban rail transit.

World Electric Vehicle Journal

World Electric Vehicle Journal is the first peer-reviewed, international, scientific journal that comprehensively covers all studies related to battery, hybrid, and fuel cell electric vehicles.